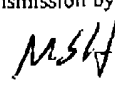


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TO: Examiner Hien Tran	COMPANY: U.S. Patent and Trademark Office	PHONE #: 703-308-4253	FAX #: 703-872-9310
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Comments

PATENT
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Carlsen et al.

Serial No.: 09/685,382

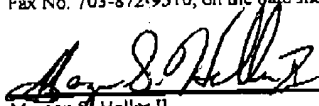
Filed: October 10, 2000

Title: System and Method for Alleviating the
Simultaneous Flow of Silane and Arsine

Group Art Unit: 4598

Examiner: H.T. Tran

Attorney Docket No.: BUR9-2000-0061-US1
(02016-0)107)

<input checked="" type="checkbox"/> CERTIFICATION OF FACSIMILE TRANSMISSION	
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P.O. Box 1450
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May 27, 2003

Response Transmittal

Transmitted herewith for filing is a Response to First Office Action on the Merits with regard to the above-identified Application.

- ☒ No additional fee is required.
- ☐ The fee has been calculated as shown below:

CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
TOTAL 25	MINUS	25	=	x \$18.00/ \$9.00 =	\$0.00
INDEPENDENT 4	MINUS	4	=	x \$84.00/ \$42.00 =	\$0.00
<input type="checkbox"/> 1ST PRESENTATION OF MULTIPLE DEP. CLAIMS				\$280.00/ \$140.00 =	\$0.00
				TOTAL	\$0.00

- ☐ Check no. _____ in the amount of \$ _____ is attached.
- ☐ Please charge Deposit Account No. 04-1588 in the amount of \$ _____. A
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- ☒ Any additional filing fees required under 37 C.F.R. §1.16.
- ☒ Any patent application processing fees under 37 C.F.R. §1.17.

Respectfully submitted,

DOWNS RACHLIN MARTIN PLLC

By: 

Morgan S. Heller II

Attorney of Record

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BTV/242999.1